UTILITY Attorney Docket No. 238546US8CIP PATENT APPLICATION First Inventor or Application Identifier Shunichi MATSUSHITA TRANSMITTAL OPTICAL SIGNAL AMPLIFIER (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assignee Name: The Furukawa Electric Co., Ltd. ^d∞ Assignee Address: 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents Alexandria, Virginia 22313 Fee Transmittal Form (e.g. PTO/SB/17) **ACCOMPANYING APPLICATION PARTS** (Submit an original and a duplicate for fee processing) 7. Assignment Papers (cover sheet & document(s)) 8. Application Data Sheet. See 37 CFR 1.76 Specification **Total Sheets** 32 Power of 37 C.F.R. §3.73(b) Statement Attorney (when there is an assignee) 10. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) Total Sheets 17 Information Disclosure Copies of IDS 11. 🗆 Statement (IDS)/PTO-1449 Citations **Total Pages** 12. Preliminary Amendment Oath or Declaration 13. White Advance Serial No. Postcard ☐ Newly executed (original or copy) Copy from a prior application (37 C.F.R. §1.63(d)) Certified Copy of Priority Document(s) 14. b. (for continuation/divisional with box 17 completed) (if foreign priority is claimed) DELETION OF INVENTOR(S) Applicant claims small entity status. Signed statement attached deleting inventor(s) named in 15. See 37 CFR 1.27 the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 16. Other: Request for Priority CD-ROM or CD-R in duplicate, large table or Computer 5. Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) ☐ Computer Readable Form (CRF) Specification or Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or □ Paper ☐ Statements verifying identity of above copies 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: ☐ Continuation of prior application no.: 09/654,974 Divisional Continuation-in-part (CIP) Group Art Unit: 3663 Prior application information: Examiner: BLACK, T. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. Amend the specification by inserting before the first line the sentence: ☐ This application is a ☐ Continuation ☐ Continuation-in-part (CIP) Division of application Serial No. Filed on ☐ This application claims priority of provisional application Serial No. Filed 19. CORRESPONDENCE ADDRESS 22850 (703) 413-3000

Name:Bradley D. LytleRegistration No.:40,073Signature:Registration No.:Date:8/2//oName:Registration No.:

FACSIMILE: (703) 413-2220

Docket No.

238546US8CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Shunichi MATSUSHITA, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

OPTICAL SIGNAL AMPLIFIER

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

| FOR | NUMBER FILED | | NUMBER EXTRA | | RATE | | CALCULATIONS |
|---|-----------------|---|-----------------|---|-------|----|--------------|
| TOTAL CLAIMS | 78 - 20 | = | 58 | х | \$18 | = | \$1,044.00 |
| INDEPENDENT CLAIMS | 3 - 3 | = | 0 | х | \$84 | = | \$0.00 |
| ☐ MULTIPLE DEPENDENT CLAIMS (If applicable) + | | | | | | = | \$0.00 |
| LATE FILING OF DECLARATION | | | | | | = | \$130.00 |
| | \$750.00 | | | | | | |
| | \$1,924.00 | | | | | | |
| ☐ REDUCTION BY 50% F | \$0.00 | | | | | | |
| ☐ FILING IN NON-ENGLISH LANGUAGE | | | | | \$130 | = | \$0.00 |
| ☐ RECORDATION OF ASSIGNMENT | | | | | \$40 | = | \$0.00 |
| | | | | | TOTA | AL | \$1,924.00 |

☐ Please charge Deposit Account No. <u>15-0030</u> in the amount of

A duplicate copy of this sheet is enclosed.

- A check in the amount of \$1,924.00 to cover the filing fee is enclosed.
- ☐ Credit card payment form is attached to cover the filing fee in the amount of
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

8/2/102

Bradley D. Lytle

Registration No. 40,073

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

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Docket No. 238546US8CIP

IN RE APPLICATION OF: Shunichi MATSUSHITA, et al.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GAU:

| SERIAL NO | :New Application | | EXAMINER: | | | | | | | |
|------------------------------|--|--|--------------------------------------|--------------------------------|------------------------|--|--|--|--|--|
| FILED: | Herewith | | | | | | | | | |
| FOR: | OPTICAL SIGNAL AMP | LIFIER | | | | | | | | |
| REQUEST FOR PRIORITY | | | | | | | | | | |
| - | ONER FOR PATENTS RIA, VIRGINIA 22313 | | | | | | | | | |
| SIR: | | | | | | | | | | |
| | efit of the filing date of U.S to the provisions of 35 U.S | . Application Serial Number 09 .C. §120. | 9/654,974, | , filed September | 5, 2000, is claimed | | | | | |
| ☐ Full bene §119(e) : | • | date(s) of U.S. Provisional Application(s) is claimed pursuant to the provisions of 35 U.S. <u>Application No.</u> <u>Date Filed</u> | | | | | | | | |
| | nts claim any right to prioritisions of 35 U.S.C. §119, as | y from any earlier filed applica s noted below. | ations to w | hich they may be | entitled pursuant to | | | | | |
| In the matter | of the above-identified app | lication for patent, notice is her | reby giver | n that the applican | nts claim as priority: | | | | | |
| COUNTRY Japan | | APPLICATION NUMBER 11-251528 | | MONTH/DAY/ September 6, 199 | | | | | | |
| | ies of the corresponding Co abmitted herewith | onvention Application(s) | | | | | | | | |
| | be submitted prior to payme | | | | | | | | | |
| _ | • | erial No. 09/654,974 filed Sept | | 2000. | | | | | | |
| Rece | | nal Bureau in PCT Application the International Bureau in a the attached PCT/IB/304. | | nner under PCT I | Rule 17.1(a) has been | | | | | |
| \Box (A) A | application Serial No.(s) we | re filed in prior application Ser | rial No. | filed | ; and | | | | | |
| □ (B) A | application Serial No.(s) | | | | | | | | | |
| | are submitted herewith | | | | | | | | | |
| | will be submitted prior to | payment of the Final Fee | | | | | | | | |
| | | | Respectfu | ılly Submitted, | | | | | | |
| | | • | PIVAK, McCLELLAND, NEUSTADT, P.C. | | | | | | | |
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| | | Bradley D | D. Lytle | | | | | | | |
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